# PREPARATORY INSPECTION CHECKLIST

CONT	RACT NO		DATE:	
TITLE	B:		SPECS. SECTION:	
MAJO	OR DEFINABLE SEGMENT	Γ OF WORK:		
A. PE	RSONNEL PRESENT:			
	NAME	<u>PO</u>	SITION	<u>COMPANY</u>
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
D DE	CATEM OF DIANG AND OF	DECIPICATIONS		
	EVIEW OF PLANS AND SP		N THAT WAS DEVIEWED AS	Γ THIS PREPARATORY INSPECTION.
Б-1. П	DENTIFY EACH SPECIFIC	LATION SECTION	N THAT WAS REVIEWED A.	THIS PREPARATORY INSPECTION.
1.				
2.				
3.				
4.				
5.				
PREPA	IDENTIFY EACH CONSTR ARATORY INSPECTION.	RUCTION PLAN I	DETAIL OR SHEET THAT W	AS REVIEWED AT THIS
1.				
2.				
3.				
4.				
5.				
C. TR	ANSMITTAL INVOLVED			
	NUMBER & ITEM	<u>CODE</u>	CONTRACTOR OR GO	OVERNMENT APPROVAL
1.				
2.				
3.				
4.				
5.				
6				

<u>ITEM</u>		<u>STATUS</u>
IILIVI		SIMIOS
	<del></del>	
ALL MATER	IALS ON HAND? YES	NO
		CORDANCE WITH APPROVALS? YESNO
MS NOT ON	HAND OR NOT IN ACC	ORDANCE WITH TRANSMITTALS:
		<del></del>
		<del></del>
a DEOLUBEI	NI ACCORD ANCE WITH	AL COMED A CE DECLUDENTENTS
	O IN ACCORDANCE WIT	TH CONTRACT REQUIREMENTS:
<u>TEST</u>		<u>PARAGRAPH</u>
		-
		HAZARD CONTROL MEACURES.
DENT PREV		– HAZARD CONTROL MEASURES: IPLETED COPIES):
DENT PREV	ENTION PREPLANNING	
DENT PREV	ENTION PREPLANNING	IPLETED COPIES):
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QUALITY CONTROL – PRIME CONTRACTOR

## INITIAL INSPECTION CHECKLIST

CONTRACT NO:	DATE:	
DESCRIPTION AND LOCATION OF W	VORK INSPECTED:	
SPECS SECTION:	REFERENCE CONTRACT DRAWINGS:	
A. PERSONNEL PRESENT:		
NAME 1	<u>POSITION</u>	<u>COMPANY</u>
1 2.		
3.		
4.		
5.		
6.		
7		
9 10.		
10.		
C. PROCEDURES AND/OR WORK M OF THE CONTRACT SPECIFICATION IF NOT, EXPLAIN:	ETHODS WITNESSED ARE IN STRICT COMPLIAN S: YES NO	CE WITH THE REQUIREMENTS
D. WORKMANSHIP IS ACCEPTABL STATE AREAS WHERE IMPROVEME	E YES NO ENT IS NEEDED:	
E. SAFETY VIOLATIONS AND COR	RRECTIVE ACTION TAKEN:	
	QUALITY CONTROL REPRI	ESENTATIVE

# PROPOSED CONTRACTOR-FURNISHED DISPOSAL AREA (SOLICITATION No. \_\_\_\_\_)

Location	on of	Disposal Area:
_	-	Material: Material to be disposed of in the Contractor-Furnished Disposal Area isCY
(cubic	yard	s) of material.
Name o	of Ox	vner•
1 vanie v	лО	viiC1.
Note:		
	1.	Attached is a drawing of the disposal area showing dimensions, appurtenant property lines, etc.
	2.	Attached is a document containing written permission by the owner for use of the disposal area by
		(Name of Bidder)
	3.	Attached are documents containing written approval of the agencies listed in Section 02481,
		"MAINTENANCE DREDGING", paragraph 3.3.3.3 of this specification.
		(Signature of Bidder)

# CONSTRUCTION QUALITY CONTROL MANAGEMENT REPORT

DATE	REPORT NO	CONTRACTOR
PROJECT NAM	ME	
CONTRACT N	0	LOCATION
WEATHER: 7	ΓΥΡΕ	
T	EMPERATURE(MA	X)(MIN)
F	RAINFALL GAUGE	READING
EMPLOYEES:	SUPERVISORY SK	CILLEDLABORERS
	LENGTH OF SHIFT	HOURS
I. WORK R	ESPONSIBILITY: NAME (	PRIME OR SUBCONTRACTOR) AND AREA OF RESPONSIBILITY
A		
В		
D		
E		
II. WORK I	PERFORMED TODAY:	
(LOCATION, D	ESCRIPTION, QUANTITY ANI	RESPONSIBILITY BY LETTER REFERENCE / RELATE TO ITEMS
ON THE PROG	RESS CHART OF CPM)	
III. INSPEC	CTION:	
(DESCRIPTION	OF INSPECTION AND LOCA	TION. INCLUDE OFF-SITE, MATERIALS, AND EQUIPMENT
INSPECTION)		
A. PEPARATO	ORY PHASE:	
B. INITIAL PI	HASE:	
C: CONTINUO	OUS PHASE:	
IV. RESULT	TS OF INSPECTIONS:	
(INCLUDE FIN	DINGS, DEFICIENCIES OBSEI	RVED AND CORRECTIVE ACTION)

V. TEST PERFORMED	:
(TYPE, LOCATION, RESULTS	S INCLUDING FAILURES & REMEDIAL ACTION. ATTACHE COPY OF TEST
REPORT OR NOTATION WH	EN IT WILL BE FURNISHED)
VI WODE FREMC DEL	HAID COHEDIN E.
VI. WORK ITEMS BEH	
(REASON, EFFECT ON PROG	RESS SCHEDULE AND ACTIONS TAKEN)
VII. JOB SAFETY:	
	ICIENCIES, CORRECTIVE ACTION AND RESULTS)
,	,
VIII. REMARKS:	
(LIST ATTACHMENTS AND C	OTHER MANAGEMENT ACTIONS TAKEN TO ASSURE QUALITY)
NOTE. IF INCRECTIONS	AND DECLIFE ADE NOT FICTED THEN IT IS ASSUMED THAT OFFAT INV
	AND RESULTS ARE NOT LISTED, THEN IT IS ASSUMED THAT QUALITY
CONTROL IS NOT BEING	INPLEMENTED.
THE ABOVE REPORT IS COM	PLETE AND CORRECT AND ALL MATERIALS AND SUPPLIES INCORPORATED IN
	WITH THE TERMS OF THE CONTRACT EXCEPT AS NOTED:
-	
	(CONTRACTOR'S APPROVED REPRESENTA TIVE SIGNATURE)

#### **BID BOND**

(See instructions on reverse)

DATE BOND EXECUTED (Must not be later than bid opening date)

FORM APPROVED OMB NO.

9000-0045

Public reporting burden for this collection of information is estimated to everage 25 minutes per response, including the time for reviewing instructions. searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the FAR Secretariat (VRS), Office of Federal Acquisition Policy, GSA, Washington, D.C. 20405; and to the Office of Management and Budget, Paperwork Reduction

Project (9000-0045), Washington, D.C. 20503, RINCIPAL (Legal name and business address)	TYPE OF ORGANIZATION ("X" one)
	INDIVIDUAL PARTNERSHIP JOINT VENTURE CORPORATION STATE OF INCORPORATION

SURETY(IES) (Name and business address)

	PE	NAL SUM OF BO	OND		·	BID IDENTIFICATION
PERCENT	AMOUNT NOT TO EXCEED				BID DATE	INVITATION NO.
OF BID PRICE	MILLION(S)	THOUSAND(S)	HUNDRED(S)	CENTS		<u> </u>
					FOR (Construction, Supplies or Services)	
Value -					<b>Q</b>	<i>△ Ø</i>

#### **OBLIGATION:**

We, the Principal and Surety(ies) are firmly bound to the United States sinafter called the Government) in the above penal sum. For payment of the penal sum, we bind ourselves, our heavier, where the Sureties are corporations acting as co-sureties we the reties, bind ourselves in such sum "jointly and severally" as well as "severally" only for the purpose of allowing a compose o

#### CONDITIONS:

The Principal has submitted the bid identified above.

#### THEREFORE:

by the Government of the bid identified above, within the period is specified), executes the further contractual documents and gives the time specified (ten (10) days if no period is specified) after receipt The above obligation is void if the Principal - ( no pe specified therein for acceptance (sixty (60) days bond(s) required by the terms of the bid as acceptance (sixty (bU) days of the forms by the principal; or (b) in the event of ta-the Government for any cost of procuring the work which to execute such further contractual documents and give such bonds, pays exceeds the amount of the bid.

Each Surety executing this instrument agrees that its obligation is not impaired by any extension(s) of the time for acceptance of the bid that the Principal may grant to the Government. Notice to the surety(ies) of extension(s) are waived. However, waiver of the notice applies only to extensions aggregating not more than sixty (60) calendar days in addition to the period originally allowed for acceptance the bid.

#### .NESS:

The Principal and Surety(ies) executed this bid bond and affixed their seals on the above date.

					PRINCIPAL	·····			••
SIG	NATURE(S)	1.		2.			3.		
1	AME(S) & TLE(S)	1,	(Seat)	2.		(Seal)	3.	(Seal)	Corporate Seal
		<u> </u>		INDIN	VIDUAL SURET	Y(IES)			
SIG	NATURE(S)	1.			(Seal)	2.			(Seal)
	IAME(S) (Typed)	1.			(300)/	2.		-	1300.
_		<u> </u>		CORP	PORATE SURET	Y(IES)	<del> </del>	······································	
∢	NAME &					STATE OF	INC. EIABILITY LIMIT		
SURETY	SIGNATURE(S	1.			2.		•		Corporate Seal
SU	NAME(S) & TITLE(S) (Typed)	1.			2.				
NSN	7540-01-152-	8059	EXPIRATION DATE: 12-	31-92			STANDA	RD FORM 24	(REV 1-90

		<u> </u>	CORPORATE SURETY(IES)	(Continued)		
-	NAME & ADDRESS			STATE OF INC.	LIABILITY LIMIT	
SURETY	SIGNATURE(S)	1,	2.			Corporate Seal
<b>⊃</b> s	NAME(S) & TITLE(S) (Typed)	1.	2.			
v	NAME & ADDRESS			STATE OF INC.	LIABILITY LIMIT	
SURETY	SIGNATURE(S)	1.	2.			Corporate Seal
20	NAME(S) & TITLE(S) (Typed)	1.	2.			
_	NAME &		7.3.	STATE OF INC.	LIABILITY LIMIT	
SURETY	SIGNATURE(S)	1.	2.			Corporate Seal
S	NAME(S) & TITLE(S) (Typed)	1.	2.			
ш	NAME & ADDRESS			STATE OF INC.	LIABILITY LIMIT	
SURETY	SIGNATURE(S)	1.	2.			Corporate Seal 🙀
S	NAME(S) & TITLE(S) (Typed)	1.	2.	-		2691
<u></u>	NAME & ADDRESS		•	STATE OF INC.	LIABILITY LIMIT	
SURETY	SIGNATURE(S)	1.	2.			Corporate Seal
S	NAME(S) & TITLE(S) (Typed)	1.	2.			
0	NAME & ADDRESS		•	STATE OF INC.	LIABILITY LIMIT	
SURETY	SIGNATURE(S)	1,	2.	· · · · · · · · · · · · · · · · · · ·		Corporate Seal
5	NAME(S) & TITLE(S) (Typed)		2.			

- 1. This form is authorized for use when a bid guaranty is required. Any deviation from this form will require the written approval of the Administrator of General Services.
- 2. Insert the full legal name and business address of the Principal in the space designated "Principal" on the face of the form. A authorized person shall sign the bond. Any person signing in a representative capacity (e.g., an attorney-in-fact) must furnish evidence of authority if that representative is not a member of the firm, partnership, or joint venture, or an officer of the corporation involved.
- 3. The bond may express penal sum as a percentage of the bid price. In these cases, the bond may state a maximum dollar limitatic (e.g., 20% of the bid price but the amount not to exceed \_\_\_\_\_\_ dollars).
- 4. (a) Corporations executing the bond as sureties must appear on the Department of the Treasury's list of approved sureties and must within the limitation listed therein. Where more than one corporate surety is involved, their names and addresses shall appear in the spaces (Surety A, Surety B, etc.) headed "CORPORATE SURETY(IES)." In the space designated "SURETY(IES)" on the face of the forminsert only the letter identification of the sureties.
- (b) Where individual sureties are involved, a completed Affidavit of Individual Surety (Standard Form 28), for each individual suret shall accompany the bond. The Government may require the surety to furnish additional substantiating information concerning its financicapability.
- 5. Corporations executing the bond shall affix their corporate seals, individuals shall execute the bond opposite the word "Corporat Seal"; and shall affix an adhesive seal if executed in Maine, New Hampshire, or any other jurisdiction requiring adhesive seals.
- 6. Type the name and title of each person signing this bond in the space provided.
- 7. In its application to negotiated contracts, the terms "bid" and "bidder" shall include "proposal" and "offeror."

	PERFORMA (See Instruction	ANCE BOND		date o	: BOND EXE if contract)	CUTED (Must b	M seme or	seter then
RINCIPAL (Lee	al name and business address;			TVPE	OF ORGAN	ZATION ("X"	onej	•
					INDIVIDUA	L	PA	RTNERSHIP
				ı	JOINT VENT		Co:	RPORATION
				STAT	E OF INCOR	PORATION		
URETY(IES) (N	lame(s) and business address(es))				P	NAL SUM OF	BOND	
				MILL		HOUSAND(S)		O(S) CENTS
				CON	TRACT DAT	CONTRACT	r NO	
BLIGATION	:			,				•
The Principal f	nas entered into the contract i	identified above	27.	\				
The above obting (a)(1) Performer on tract and family guarant of any and all waived.  (b) Pays to 40 U.S.C. 276	gation is void if the Principal orms and fulfills all the under it to the present of the government of the Covernment the full of the Covernment of the Covernment of the Covernment of the present of the principal of t	retains cover its, trivial at a 1g steel and the Go ct, are many rown and ins of us couract that he want of the taxes imposed deducted, or withheld	overnment fulfills all pereafter a ed by the	Government.	out notice to gs, covenance of those if the said o	o the Surety(ints, terms conditions) modifications	es), and ditions, and to the S	luring the lid agreemen urety(ies) a ne Miller Ac
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- This form is authorized for use in connection with Government contracts. Any deviation from this form will require the written approval of the Administrator of General Services.
- 2. Insert the full legal name and business address of the Principal in the space designated "Principal" on the face of the form. An authorization person shall sign the bond. Any person signing in a representative capacity (e.g., an attorney-in-fact) must furnish evidence of authority if that representative is not a member of the firm, partnership, or joint venture, or an officer of the corporation involved.
- 3. (a) Corporations executing the bond as sureties must appear on the Department of the Treasury's list of approved sureties and must act within the limitation listed therein. Where more than one corporate surety is involved, their names and addresses shall appear in the spaces (Surety A, Surety B, etc.) headed "CORPORATE

- SURETY(IES)". In the space designated "SURETY(IES)" on the face of the form insert only the letter identification of the sureties
- (b) Where individual sureties are involved, two or more responsible persons shall execute the bond. A completed Affidavit of Individual Surety (Standard Form 28), for each individual surety, shall accompany the bond. The Government may require these sureties to furnish additional substantiating information concerning their financial capability.
- 4. Corporations executing the bond shall affix their corporate seals Individuals shall execute the bond opposite the word "Corporate Seal", and shall affix an adhesive seal if executed in Maine, New Hampshire, or any other jurisdiction requiring adhesive seals.
- 5. Type the name and title of each person signing this bond in the space provided.

	PAYMENT BOND (See Instructions on reverse)	DATE BOND EXECUTED (Must be same date of contract)	or later than
PRINCIPAL (Les	al name and business address)	TYPE OF ORGANIZATION ("X" one)	
		INDIVIDUAL	PARTNERSHIP
		JOINT VENTURE C	CORPORATION
		STATE OF INCORPORATION	
ELIDETY/JESY (A			
SUREIT (IES) (N	iame(s) and business address(es))	PENAL SUM OF BOND MILLION(S) THOUSAND(S) HUNDR	ED(S) TENTS
		CONTRACT DATE CONTRACT NO.	
			<del></del>
OBLIGATION			
where the Sure "severally" only jointly and severated, the limit CONDITIONS  The above oblicontractor of above, and any waived.  WITNESS:	igation is void if the Principal promptly makes the the Principal for furnishing labor, materize or both.	ties, bind ourselves in such sum "jointly and severanst any or all offus. For all other purposes, each Sure own opposite he name of the Surety. If no limit of all purposes having a direct relationship with the Priestosecution of the work provided for in the contails are made. Notice of those modifications to the	ally" as well a ety binds itself liability is indi ncipal or a sub ract identified
	PRINCIPA	AL.	<u></u>
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_	<del>,</del>	CORPO	RATE SURETY(IE	S) (Continued)		
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ns _	Name(s) & Title(s) (Typed)	1.	2.			

- 1. This form, for the protection of persons supplying labor and material, is used when a payment bond is required under the Act of August 24, 1935, 49 Stat. 793 (40 U.S.C. 270 a-270e). Any deviation from this form will require the written approval of the Administrator of General Services.
- 2. Insert the full legal name and business address of the Principal in the space designated "Principal" on the face of the form. An authorized person shall sign the bond. Any person signing in a representative capacity (e.g., an attorney-in-fact) must furnish evidence of authority if that representative is not a member of the firm, partnership, or joint venture, or an officer of the corporation involved.
- 3. (a) Corporations executing the bond as sureties must appear on the Department of the Treasury's list of approved sureties and must act within the limitation listed therein. Where more than one corporate surety is involved, their names and addresses shall appear

- in the spaces (Surety A. Surety B. etc.) headed "CORPORATE SURETY(IES)". In the space designated "SURETY(IES)" on the face of the form, insert only the letter identification of the sureties.
- (b) Where individual sureties are involved, two or more responsible persons shall execute the bond. A completed Affidavit of Individual Surety (Standard Form 28), for each individual surety, shall accompany the bond. The Government may require these sureties to furnish additional substantiating information concerning their financial capability.
- 4. Corporations executing the bond shall affix their corporate seals. Individuals shall execute the bond opposite the word "Corporate Seal"; and shall affix an adhesive seal if executed in Maine, New Hampshire, or any other jurisdiction regarding adhesive seals.
- 5. Type the name and title of each person signing this bond in the space provided.

RE	PORT	OF OPERA	TIONS	HOP	PER DR	REDGES		RCS: E	NGCW-O-13	
TO: COMMANDER/DIRE U.S. ARMY WATER ATTN: WRSC-D, F	RESOUR		ENTER	DISTR	RICT			DREDGE		
EXACT LOCATION OF W	ORK			<u> </u>		MAIN	ITENANCE	DATE		
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B. AGITATED							DREDGING AND HA	AULING		
C. PAY PLACE (Credited)	)						PUMPING			
D. EXCESS							TURNING			
E. NATURAL SHOALING	OR SCOL	JRING					TO AND FROM DUI	MP		
F. TOTAL (C&E)							DUMPING			
NUMBER OF LOADS HAU	JLED	NUM	BER OF	TEST LOA	DS		TOTAL			
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AV. PUMPING TIME		AV. E	CONON	IIC PUMPIN	IG TIME	MINS.	PUMPING AN	ND TURNING		
		ATTENDANT F	LANT				TOTAL EFFE	CTIVE WORKING TIME		
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							TAKING ON FUEL A	AND SUPPLIES		
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WATER	GALS.						CESSATION		†	l e
	1 1						COLLISIONS			
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						DISTRICT ENGINEER

#### DATE TRANSMITTAL NO. TRANSMITTAL OF SHOP DRAWINGS, EQUIPMENT DATA, MATERIAL SAMPLES, OR MANUFACTURER'S CERTIFICATES OF COMPLIANCE (Read instructions on the reverse side prior to initiating this form) SECTION I - REQUEST FOR APPROVAL OF THE FOLLOWING ITEMS (This section will be initiated by the contractor) TO: FROM: CONTRACT NO. CHECK ONE: THIS IS A NEW TRANSMITTAL THIS IS A RESUBMITTAL OF TRANSMITT/\_ SPECIFICATION SEC. NO. (Cover only one section with PROJECT TITLE AND LOCATION CHECK ONE: THIS TRANSMITTAL IS FOR FIO GOV'T. APPROVAL each transmittal) DESCRIPTION OF ITEM SUBMITTED FOR VARIATION ITEM MFG OR CONTR. NO. CONTRACT REFERENCE FOR CONTRACTOR NO. (Type size, model number/etc.) CAT., CURVE OF DOCUMENT (See CE COPIES USE CODE DRAWING OR USE instruction SPEC. DRAWING BROCHURE NO. No. 6) CODE PARA. NO. SHEET NO (See instruction no. 8) b. d. a. C. e. f. h. g. REMARKS I certify that the above submitted items have been reviewed in detail and are correct and in strict conformance with the contract drawings and specifications except as other wise stated. NAME AND SIGNATURE OF CONTRACTOR **SECTION II - APPROVAL ACTION** ENCLOSURES RETURNED (List by Item No.) NAME, TITLE AND SIGNATURE OF APPROVING AUTHORITY DATE (ER 415-1-10)

**ENG FORM 4025-R, MAR 95** 

EDITION OF SEP 93 IS OBSOLETE.

SHEET OF

(Proponent: CEMP-CE)

- 1. Section I will be initiated by the Contractor in the required number of copies.
- 2. Each transmittal shall be numbered consecutively in the space provided for "Transmittal No.". This number, in addition to the contract number, will form a serial number for identifying each submittal. For new submittals or resubmittals mark the appropriate box; on resubmittals, insert transmittal number of last submission as well as the new submittal number.
- 3. The "Item No." will be the same "Item No." as indicated on ENG FORM 4288-R for each entry on this form.
- 4. Submittals requiring expeditious handling will be submitted on a separate form.
- 5. Separate transmittal form will be used for submittals under separate sections of the specifications.
- 6. A check shall be placed in the "Variation" column when a submittal is not in accordance with the plans and specifications--also, a written statement to that effect shall be included in the space provided for "Remarks".
- 7. Form is self-transmittal, letter of transmittal is not required.
- 8. When a sample of material or Manufacturer's Certificate of Compliance is transmitted, indicate "Sample" or "Certificate" in column c, Section I.
- 9. U.S. Army Corps of Engineers approving authority will assign action codes as indicated below in space provided in Section I, column i to each item submitted. In addition they will ensure enclosures are indicated and attached to the form prior to return to the contractor. The Contractor will assign action codes as indicated below in Section I, column g, to each item submitted.

#### THE FOLLOWING ACTION CODES ARE GIVEN TO ITEMS SUBMITTED

A -- Approved as submitted. E -- Disapproved (See attached).

B -- Approved, except as noted on drawings. F -- Receipt acknowledged.

C -- Approved, except as noted on drawings. FX -- Receipt acknowledged, does not comply Refer to attached sheet resubmission required.

D -- Will be returned by separate correspondence. G -- Other (Specify)

10. Approval of items does not relieve the contractor from complying with all the requirements of the contract plans and specifications.

REPO	ORT OF OPERA	TION	S—PIPI	ELINE,	DIPPE	R OR BUC	KET [	DREDGES	RE.	PORTS -	CONT		
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		ITEMS		COST
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	aajanea 10 e.cenaae pi	uni increment cost.)	DAY (Item 19, ENG Form 22 (Costs)-	
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SUBTOTAL	UNIFORM DAILY I	RATE OR ACTUAL COSTS		s
JOBIOTAL	-FLANT UNIT COST	\$ PER C	UBIC YARD	
SUBTOTAL	SHORE WORK CO	STS	······································	S
OTHER COSTS	-3HORE WORK UN	IT COSTS \$	PER CUBIC YARD.	
	=		<b>s</b>	
INSPECTIC	ON AND SUPERVISIO	N	<b>\$</b>	
OTHER IN	DIRECT COSTS	·····	\$ \$	+
SUBTOTAL	OTHER UNIT COST	\$ PER CUI	BIC YARD.	• • • • • • • • • • • • • • • • • • • •
GRAND TOTA GRAND TOTA	L—ALL COSTS	\$PER CUI	BIC YARD.	\$
GRAND TOTA	OPERATING	SUPPLIES	ANNUAL REPORT DA	TA.
GRAND TOTA GRAND TOTA COMMODITIES	L-ALL ONLI COSIS	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annua	ITA il report)
	OPERATING CONSUMED	SUPPLIES INVENTORY	ANNUAL REPORT DA	TA  Il report)  per
COMMODITIES  FUEL (oil)  UBRICANT	OPERATING CONSUMED UNIT QUANTITY BBLS	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)	JTA  If report)  per \$ min.
COMMODITIES FUEL (oil) UBRICANT (oil)	OPERATING CONSUMED UNIT QUANTITY	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE	TA  If report)  per  \$ min.
COMMODITIES  FUEL (oil)  UBRICANT	OPERATING CONSUMED UNIT QUANTITY BBLS	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)	TA  If report)  per  \$ min.
COMMODITIES  FUEL (oil)  UBRICANT (oil)  UBRICANT	OPERATING CONSUMED UNIT QUANTITY BBLS GAL	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)  BALANCE IN PLANT ACCOUNT  (End of F.Y. reporting period)	TA  If report)  per  \$ min.
OMMODITIES  FUEL (oil)  UBRICANT (oil)  UBRICANT (grease)	OPERATING CONSUMED UNIT QUANTITY BBLS GAL LBS	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)  BALANCE IN PLANT ACCOUNT  (End of F.Y. reporting period)  PLANT OWNERSHIP COSTS	TA  il report)  per  min.
OMMODITIES  FUEL (oil)  UBRICANT (oil)  UBRICANT (grease)	OPERATING CONSUMED UNIT QUANTITY BBLS GAL LBS	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)  BALANCE IN PLANT ACCOUNT  (End of F.Y. reporting period)  PLANT OWNERSHIP COSTS  (Actual for F.Y. reporting period):  DEPRECIATION	TA  il report)  per  \$ min.  \$
OMMODITIES  FUEL (oil)  UBRICANT (oil)  UBRICANT (grease)	OPERATING CONSUMED UNIT QUANTITY BBLS GAL LBS	SUPPLIES INVENTORY	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)  BALANCE IN PLANT ACCOUNT  (End of F.Y. reporting period)  PLANT OWNERSHIP COSTS  (Actual for F.Y. reporting period):  DEPRECIATION  REPAIRS (Adjusted)	TA  Il report)  per  \$ min.  \$
COMMODITIES  FUEL (oil)  UBRICANT (oil)  UBRICANT (grease)  VATER	OPERATING CONSUMED UNIT QUANTITY BBLS GAL LBS	SUPPLIES  INVENTORY  QUANTITY VALUE	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)  BALANCE IN PLANT ACCOUNT  (End of F.Y. reporting period)  PLANT OWNERSHIP COSTS  (Actual for F.Y. reporting period):  DEPRECIATION	TA  Il report)  S per min.  S .
COMMODITIES  FUEL (oil)  UBRICANT (oil)  UBRICANT (grease)  VATER	OPERATING CONSUMED UNIT QUANTITY BBLS GAL LBS GAL	SUPPLIES  INVENTORY  QUANTITY VALUE	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)  BALANCE IN PLANT ACCOUNT  (End of F.Y. reporting period)  PLANT OWNERSHIP COSTS  (Actual for F.Y. reporting period):  DEPRECIATION  REPAIRS (Adjusted)  CESSATION OF WORK	TA  Il report)  S per min.  S .
COMMODITIES  FUEL (oil)  FUEL	OPERATING CONSUMED UNIT QUANTITY BBLS GAL LBS GAL SUPPLIES	SUPPLIES  INVENTORY  QUANTITY VALUE	ANNUAL REPORT DA  (complete when submitting Annual  COST PER RENTAL MINUTE  (Based on total operating cost)  TOTAL COST OF PLANT  (End of F.Y. reporting period)  BOOK VALUE  (End of F.Y. reporting period)  BALANCE IN PLANT ACCOUNT  (End of F.Y. reporting period)  PLANT OWNERSHIP COSTS  (Actual for F.Y. reporting period):  DEPRECIATION  REPAIRS (Adjusted)  CESSATION OF WORK	TA  Il report)  S per min.  S .

# **SUBMITTAL REGISTER**

CONTRACT NO.

TITLE	AND	LOCATION				CONTRAC	TOR										
MAL	JME	E RIVER	MAINTENANCE DREDGING, TOLE	EDO, OHI	0												
			,		G O	C SC	ONTRACTO	R: res	CON	ITRACTOR ACTION		APF	PROVING AL	JTHOR	RITY		
A C T I V I T Y	T R A N S M I T T A L N O	S P E C S E C T	DESCRIPTION ITEM SUBMITTED	P A R A G R A P H	VT OR A/E REVWR	SUBMIT	APPROVAL NEEDED BY	MATERIAL NEEDED BY	A C T I O N C O D E	DATE OF ACTION	DATE FWD TO APPR AUTH/ DATE RCD FROM CONTR	DATE FWD	DATE RCD FROM OTH REVIEWER	ACT-OZ CODE	DATE OF ACTION	MAILED TO CONTR/ DATE RCD FRM APPR AUTH	REMARKS
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
		00700	SD-01 Preconstruction Submittals														
			Progress Chart	[ 65]	G AOF												
		00800	SD-01 Preconstruction Submittals														
			Contractor Schedule of Work		G AOF												
			Submittal Register	13	G AOF												
			Accident Prevention Plan (APP)	19	G AOF												
			and APP Checklist														<u> </u>
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# **SUBMITTAL REGISTER**

CONTRACT NO.

MAUMEE RIVER MAINTENANCE DREDGING, TOLEDO, OHIO		LOCATION				CONTRAC	TOR										
SCHEDULE DATES   ACTION   SCHEDULE DATES   ACTION   A   A   A   A   A   A   A   A   A	MAUME	E RIVER	R MAINTENANCE DREDGING, TOL	EDO, OHI	0												
R					0	C SC	ONTRACTO	R: ΓES	CON	TRACTOR ACTION		APF	PROVING AL	THOR	ITY		
01355   SD-01 Preconstruction Submittals   Environmental Protection Plan   1.7   G TSD	A A N S M I I T T A L	P E C S E C		A R A G # R A P	CLASSIFICATIO	SUBMIT	NEEDED	NEEDED	0 - 0 z 0 0	DATE OF ACTION	TO APPR AUTH/ DATE RCD FROM	DATE FWD TO OTHER REVIEWER	DATE RCD FROM OTH REVIEWER	0 Z 0 - 10	OF	TO CONTR/ DATE RCD FRM APPR	REMARKS
Environmental Protection Plan 1.7 G TSD Preconstruction Inspection 1.8 FIO SD-01451 SD-01 Preconstruction Submittals Contractor Quality Control Plan 3.2 G AOF SD-01 Preconstruction Submittals Conveyance Method SD-01 Preconstruction Submittals SD-01 Preconstruction	(a) (b)			(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
Preconstruction Inspection   1.8   FIO		01355															
01451   SD-01 Preconstruction Submittals																	
Contractor Quality Control Plan   3.2   G AOF				1.8	FIO												
02481   SD-01 Preconstruction Submittals		01451															
Conveyance Method   3.3.2.1   G AOF				3.2	G AOF												
Contractor-Furnished Disposal 3.3.3   G TSD		02481	SD-01 Preconstruction Submittals														
Area			Conveyance Method	3.3.2.1	G AOF												
Contractor-Furnished Disposal 3.3.4   G TSD			Contractor-Furnished Disposal	3.3.3	G TSD												
Area			Area														
SD-11 Closeout Submittals			Contractor-Furnished Disposal	3.3.4	G TSD												
Material Disposal Records 3.3.2.2 FIO			Area														
Material Disposal Records 3.3.2.3 FIO																	
			Material Disposal Records	3.3.2.3	FIO												
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General Decision Number IL020018
 Superseded General Decision No. IL010018
 State: Illinois
 Construction Type:
 DREDGING
 MARINE
 County(ies):
 STATEWIDE
 ILLINOIS, INDIANA, MICHIGAN, MINNESOTA, NEW YORK, OHIO,
 PENNSYLVANIA AND WISCONSIN
 DREDGING AND MARINE CONSTRUCTION
 Dredging and Marine Construction Projects: floating/land
 equipment engaged in clamshell, backhoe and dragline dredging,
 marine construction, bridges, salvage operations and cranes,
 loaders, dozers, or other equipment used for disposal of dredge
 spoils or marine construction materials on land at the slip or
 dock, at the project site, where the above material/spoils is
 being handled, and all equipment utilized on breakwall/breakwate
 structures on the Great Lakes, Islands therein, their connecting
 and tributary waters, including the Illinois Waterway to the Loc
 at Lockport, Illinois, the New York State Barge Canal System
 between Tonawanda, New York and Waterford, New York and Oswego,
 New York, the Duluth-Superior area to the Fond du Lac Bridge
 Crossing (Minnesota State Highway 23) on the St. Louis River and
 on the St. Lawrence River eastward to the International Boundary
 near St. Regis, New York.
 Modification Number
                       Publication Date
             0
                           03/01/2002
                           01/10/2003
COUNTY(ies):
STATEWIDE
 * SUIL2001A 01/01/2003
                                     Rates
                                                      Fringes
MECHANICAL DREDGING (CLAMSHELL, DRAGLINE, AND BACKHOE) AND
MARINE CONSTRUCTION):
FLOATING EQUIPMENT:
  Indiana:
Class I
                                   33.50
                                                   10.95+b&c
Class II
                                   32.00
                                                  10.95+b&c
Class III
                                   28.45
                                                  10.95+b&c
Class IV
                                   23.65
                                                  10.95+b&c
  Illinois:
Class I
                                   36.30
                                                  10.95+b&c
Class II
                                   34.80
                                                  10.95+b&c
Class III
                                   31.00
                                                   10.95+b&c
Class IV
                                   25.75
                                                  10.95+b+c
  Michigan:
Class I
                                   26.75
                                                  14.58+b&c
Class II
                                   25.25
                                                  14.58+b&c
Class III
                                   22.50
                                                  14.58+b&c
Class IV
                                   18.70
                                                  14.58+b&c
  Minnesota:
Class I
                                   35.60
                                                   7.55+b&c
```

Class II	34.10	7.55+b&c
Class III	30.35	7.55+b&c
Class IV	25.25	7.55+b&c
New York:	23,123	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
(Cattaraugus, Chautauga,		
Erie and Orleans Counties):		
Class I	26.96	13.56+b&c
Class II	25.46	13.56+b&c
Class III	22.66	13.56+b&c
Class IV	18.85	13.56+b&c
(Cayuga, Jefferson, Oswego,		
and St. Lawrence Counties):		
Class I	25.30	8.85+b&c
Class II	23.80	8.85+b&c
Class III	21.20	8.85+b&c
Class IV	17.65	8.85+b&c
(Niagara):	0.4.00	11 00 1 -
Class I	24.90	11.90+b&c
Class II	23.40	11.90+b&c
Class III Class IV	20.80 17.30	11.90+b&c 11.90+b&c
(Monroe and Wayne Counties	17.30	11.90+0&C
and the City of Rochester):		
Class I	27.50	9.00+b&c
Class II	26.00	9.00+b&c
Class III	23.15	9.00+b&c
Class IV	19.25	9.00+b&c
Ohio:		
(Ashtabula, Cuyahoga, Erie,		
Lake, and Lorain Counties:		
Class I	31.15	7.10+b&c
Class II	29.65	7.10+b&c
Class III	26.39	7.10+b&c
Class IV	21.94	7.10+b&c
(Lucas, Henry, Ottawa,		
Wood and Sandusky		
Counties:		
Class I	29.43	7.10+b&c
Class II	27.93	7.10+b&c
Class III	24.86	7.10+b+c
Class IV	20.67	7.10+b&c
Pennsylvania:		
(Erie County):	24 57	8.74+b&c
Class I Class II	24.57 23.07	8.74+b&c
Class III	20.67	8.74+b&c
Class IV	17.77	8.74+b&c
Wisconsin:	17.77	0.741D&C
Includes all marine/floating t	-vpe work on pr	ojects in the
Superior/Duluth Harbor, Lake S		
Class I	31.48	11.15+b&c
Class II	29.98	11.15+b&c
Class III	26.68	11.15+b&c
Class IV	22.18	11.15+b&c
HYDRAULIC DREDGING:		
TUG OPERATOR - Vessel Over 80	00 Horse-	
Power 26.	.49 7	.61+a+b

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LAUNCH OPERATOR - Vessel 800 Horse-
       Power Or Less 25.15
                                           7.61+a+b
 TUG ENGINEER
                                     26.49
                                                     7.61+a+b
 TUG WORKERS:
 Fireman, Lineman, Oiler,
Deckhand, Tankerman. Scowman, (on/or
with tugboats, launches,
 or other self-propelled
boats)
                                  22.51
                                                  7.61+a+b
DREDGE WORKERS:
Lead Deckhand
                                  29.68
                                                  7.61+a+b
Fireman, Oiler, Deckhand, &
Scowman (with dipper, hydraulic
or other floating equipment engaged in
hydraulic and dipper dredging operations)
Pipeline men, (both afloat & ashore including
loading, unloading, maintaining, and handling
pipelines for hydraulic dredges and sandboats)
Rangeman, Tankerman, Sweepman and service
Truck Driver
                                  22.51
                                                  7.61 + a + b
PAID HOLIDAYS (WHERE APPLICABLE):
A- NEW YEAR'S DAY, B- MEMORIAL DAY, C- INDEPENDENCE DAY, D-LABOR
DAY, E- THANKSGIVING DAY, F- CHRISTMAS DAY, G- PRESIDENT'S
DAY, H- VETERAN'S DAY.
FOOTNOTES:
a. $30.10 per day per employee for mecical
b. Eight paid holidays: A thru H
c. Hazardous/Toxic Waste Material:
  *Level A $2.50 per hour
  *Level B 2.00 per hour
  *Level C 1.00 per hour
  *Level D 0.50 per hour
 Such wages shall be above the classifications of work
 listed under mechanical dredging and Marine construction
of this general wage decision.
*Working with Hazardous Waste at this level as defined by the
U. S. Environmental Protection Agency.
        CLASSIFICATION DESCRIPTIONS
Class I - Master Mechanic - assist and direct Class II, Class
 III, and Class IV, diver/wet tender, engineer
  (hydraulic dredge)
Class II - Crane/Backhoe Operator and Mechanic/Welder,
 assistant engineer(hydraulic dredge), leverman
  (hydraulic dredge), diver/tender
Class III - Deck Equipment Operator (Machineryman)
 Maintenance of Crane (over 50 ton capacity)
 or Backhoe (115,000 pounds or more), ug/launch
 operator, Loader/dozer and like equipment on Barge,
 breakwater wall, slip/dock, Scow, Deck Machinery,
  etc.
Class IV - Deck Equipment Operator(Machineryman/Fireman)
  (Four equipment units or more) and Crane Maintenance
 50 ton capacity and under or Backhoe weighing 115,000
 pounds or less, assistant tug operator.
______
WELDERS - Receive rate prescribed for craft performing operation
```

to which welding is incidental.

\_\_\_\_\_\_

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

\_\_\_\_\_\_

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations

Wage and Hour Division

U. S. Department of Labor

200 Constitution Avenue, N. W.

Washington, D. C. 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator

U.S. Department of Labor

200 Constitution Avenue, N. W.

Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board

U. S. Department of Labor

200 Constitution Avenue, N. W.

Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.

#### END OF GENERAL DECISION

```
General Decision Number MI020018
 Superseded General Decision No. MI010018
 State: Michigan
 Construction Type:
HOPPER DREDGE WORK
 County(ies):
 ALCONA
                  EMMET
                                    MENOMINEE
 ALGER
                  GOGEBIC
                                    MONROE
ALLEGAN
                  GRAND TRAVERSE
                                    MUSKEGON
ALPENA
                  HOUGHTON
                                    OCEANA
 ANTRIM
                                    ONTONAGON
                 HURON
ARENAC
                 IOSCO
                                    OTTAWA
BARAGA
                 KEWEENAW
                                    PRESQUE ISLE
                                    SANILAC
                 LEELANAU
                                    SCHOOLCRAFT
 BENZIE
                 LUCE
 BERRIEN
                 MACKINAC
                                    ST CLAIR
 CHARLEVOIX
                 MACOMB
                                    TUSCOLA
 CHEBOYGAN
                  MANISTEE
                                    VAN BUREN
 CHIPPEWA
                  MARQUETTE
                                   WAYNE
 DELTA
                  MASON
HOPPER DREDGE CONSTRUCTION PROJECTS
Modification Number Publication Date
                       03/01/2002
            0
COUNTY(ies):
ALCONA
                 EMMET
                                   MENOMINEE
ALGER
                 GOGEBIC
                                   MONROE
ALLEGAN
                 GRAND TRAVERSE
                                   MUSKEGON
ALPENA
                 HOUGHTON
                                   OCEANA
ANTRIM
                HURON
                                  ONTONAGON
ARENAC
                IOSCO
                                   OTTAWA
                                  PRESQUE ISLE
BARAGA
                 KEWEENAW
BAY
                 LEELANAU
                                  SANILAC
BENZIE
                LUCE
                                  SCHOOLCRAFT
BERRIEN
                MACKINAC
                                  ST CLAIR
CHARLEVOIX
                MACOMB
                                  TUSCOLA
CHEBOYGAN
                 MANISTEE
                                  VAN BUREN
                                   WAYNE
CHIPPEWA
                 MARQUETTE
DELTA
                 MASON
 SUMI5002A 01/29/1992
                                 Rates
                                               Fringes
SELF-PROPELLED HOPPER DREDGES:
                                   8.78
 a. Nine paid holidays: New Year's Day, Washington's Birthday,
Memorial Day, Independence Day, Labor Day, Paul Hall's Birthday
(Aug. 20th), Veterans Day, Thanksgiving Day and Christmas Day.
______
WELDERS - Receive rate prescribed for craft performing operation
to which welding is incidental.
______
Unlisted classifications needed for work not included within
the scope of the classifications listed may be added after
award only as provided in the labor standards contract clauses
(29 \text{ CFR } 5.5(a)(1)(v)).
```

\_\_\_\_\_

In the listing above, the "SU" designation means that rates listed under that identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- \* an existing published wage determination
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Branch of Construction Wage Determinations

Wage and Hour Division

U. S. Department of Labor

200 Constitution Avenue, N. W.

Washington, D. C. 20210

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Wage and Hour Administrator

U.S. Department of Labor

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Washington, D. C. 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board

U. S. Department of Labor

200 Constitution Avenue, N. W.

Washington, D. C. 20210

4.) All decisions by the Administrative Review Board are final.

#### END OF GENERAL DECISION

# CUYAHOGA RIVER & CLEVELAND HARBOR SURVEY CONTROL DATA (44 SHEETS)

TO ACCESS THE CUYAHOGA RIVER & CLEVELAND HARBOR SURVEY CONTROL DATA,
GO TO "PLANS" ON THE MENU BAR
AND SELECT "CLEVELAND CONTROL DATA"



# CONTRACTOR ACCIDENT PREVENTION PLAN (APP) CHECKLIST (EM 385-1-1, Appendix-A)

NOTE: 1. Contractor will complete Checklist and Submitt with their APP.

NOTE: 2. LRB-SO will review Contractor APP and return to PM / COR.

NOTE: 3. Contractor APP's ARE NOT APPROVED by the USACE, only found as Acceptable or Non-Acceptable.

Safety Office Review Status: ACCEPTED BY-DATE:\_\_\_\_\_\_\_ NOT ACCEPTED BY/DATE:\_\_\_\_\_\_

Contractor Name: Contract No:

Project Title & Location:	In	cluded	12	
Trojou Tille a Location.	Yes	No	N/A	Page(s)
ALL CHECKLIST ITEMS WILL BE COMPLETED!	100	110	1 4/7 (	: ugo(o)
SIGNATURE SHEET. Title, signature, and phone number of the following:				
a. plan preparer (corporate safety staff person, QC);				
b. plan approval, e.g., owner, company president, regional vice president (HTRW				
activities require approval of a Certified Industrial Hygienist (or qualified Industrial Hygiene				
personnel for in-house USACE activities; a Certified Safety Professional (or qualified				
USACE safety personnel for in-house work) may approve the plan for operations				
involving UST removal where contaminants are known to be petroleum, oils, or				
lubricants);				
c. plan concurrence (provide concurrence of other applicable corporate and project				
personnel (contractor)), e.g., Chief of Operations, Corporate Chief of Safety, Corporate				
Industrial Hygienist, project manager or superintendent, project safety professional,				
project QC.				
project &c.				
2. BACKGROUND INFORMATION. List the following:				
a. contractor;				
b. contract number:				
c. project name;				
d. brief project description, description of work to be performed, and location (map);				
e. contractor accident experience (provide information such as EMR, OSHA 200 Forms,				
corporate safety trend analyses);				
osiporate darety from analyses),				
f. listing of phases of work and hazardous activities requiring activity hazards analyses.				
in litting of pricede of from and frazzi acute activities requiring activity frazzi de analyses.				
3. STATEMENT OF SAFETY AND HEALTH POLICY. (In addition to the corporate				
policy statement, a copy of the corporate safety program may provide a significant				
portion of the information required by the accident prevention plan.)				
4. RESPONSIBILITIES AND LINES OF AUTHORITIES.				
a. Identification and accountability of personnel responsible for safety - at both corporate				
and project level (contracts specifically requiring safety or industrial hygiene personnel				
should include a copy of their resume - the District Safety and Occupational Health Office will review the qualifications for acceptance).				
b. Lines of authority				
U. LINES OF AUTHORITY		1		
5. SUBCONTRACTORS AND SUPPLIERS. Provide the following:				
a. identification of subcontractors and suppliers (if known);				
b. means for controlling and coordinating subcontractors and suppliers;				
c. safety responsibilities of subcontractors and suppliers.				
о. занету георонолинием от мирооннастого ана маррието.				
6. TRAINING.				
a. List subjects to be discussed with employees in safety indoctrination.				
b. List mandatory training and certifications which are applicable to this project (e.g.,	<b> </b>			
explosive actuated tools, confined space entry, crane operator, diver, vehicle operator,				
HAZWOPER training and certification, personal protective equipment) and any				
requirements for periodic retraining/recertification.		1		
c. Identify requirements for emergency response training.	<u> </u>			

# CONTRACTOR ACCIDENT PREVENTION PLAN (APP) CHECKLIST (EM 385-1-1, Appendix-A)

NOTE: 1. Contractor will complete Checklist and Submitt w	ith their APP.
NOTE: 2. LRB-SO will review Contractor APP and return to	PM / COR.
NOTE: 3. Contractor APP's ARE NOT APPROVED by the	USACE, only found as Acceptable or Non-Acceptable.
Safety Office Review Status: ACCEPTED BY-DATE:	NOT ACCEPTED BY/DATE:
Contractor Name:	Contract No:

Project Title & Location:	In	cluded	1?	
<b>1</b> '	Yes	No	N/A	Page(s)
d. Outline requirements (who attends, when given, who will conduct etc.) for supervisory				<b>3</b> ( )
and employee safety meetings.				
and one project can be in the can be a second or the can be a second				
7. SAFETY AND HEALTH INSPECTIONS. Provide details on:				
a. who will conduct safety inspections (e.g., project manager, safety professional, QC,				
supervisors, employees, etc.), when inspections will be conducted, how the inspections				
will be recorded, deficiency tracking system, follow-up procedures, etc;				
This be recorded, denotately determine by proceedings, etc.,				
b. any external inspections/certifications which may be required (e.g., Coast Guard).				
or any oriental metallicularity or required (eig., ocasi ocasica).				
8. SAFETY AND HEALTH EXPECTATIONS, INCENTIVE PROGRAMS, AND				
COMPLIANCE.				
a. The company's written safety program goals, objectives, and accident experience				
goals for this contract should be provided.				
b. A brief description of the company's safety incentive programs (if any) should be				
provided.				
c. Policies and procedures regarding noncompliance with safety requirements (to include				
disciplinary actions for violation of safety requirements) should be identified.				
d. Provide written company procedures for holding managers and supervisors				
accountable for safety.				
accountable for surety.				
9. ACCIDENT REPORTING. The contractor shall identify who shall complete the				
following, how, and when:				
a. exposure data (man-hours worked);				
b. accident investigations, reports and logs;				
c. immediate notification of major accidents.				
or infinited and from the first account.				
10. MEDICAL SUPPORT. Outline on-site medical support and off-site medical				
arrangements.				
a. a. generale				
11. PERSONAL PROTECTIVE EQUIPMENT. Outline procedures (who, when, how)				
for conducting hazard assessments and written certifications for use of personal				
protective equipment.				
brotootivo oquipinonu				
12. PLANS (PROGRAMS, PROCEDURES) REQUIRED BY THE SAFETY MANUAL				
(as applicable).				
a. Hazard Communication (HAZCOM) Program (01.B.04);				
b. Emergency Response Plans that include:				
- procedures & test (01.E.01)				
- spill plans (01.E,06.A.02)				
- firefighting plan (01.E.01, 19.A.04)				
- posting of emergency telephone numbers (01.E.04)				
- wildfire prevention plan (09.K.01)				
- man overboard/abandon ship (19.A.04)				
c. layout plans (04.A.01);				
d. respiratory protection plan (05.E.01);				
e. health hazard control program (06.A.02);				
f. lead abatement plan (06.B.05 & specifications);				
	·			

# CONTRACTOR ACCIDENT PREVENTION PLAN (APP) CHECKLIST (EM 385-1-1, Appendix-A)

NOTE: 1. Contractor will comp	olete Checklist and Submitt with the	heir APP.					
NOTE: 2. LRB-SO will review Contractor APP and return to PM / COR.							
NOTE: 3. Contractor APP's ARE NOT APPROVED by the USACE, only found as Acceptable or Non-Acceptable.							
Safety Office Review Status:	ACCEPTED BY-DATE:	NOT ACCEPTED BY/DATE:					
<b>Contractor Name:</b>	Co	ntract No:					

Project Title & Location:		Included?		
	Yes	No	N/A	Page(s)
g. asbestos abatement plan (06.B.05 & specifications);				
h. abrasive blasting (06.H.01);				
I. confined space (06.I);				
j. hazardous energy control plan (12.A.07);				
k. critical lift procedures (16.C.17);				
I. contingency plan for severe weather (19.A.03);				
m. access and haul road plan (22.I.10);				
n. demolition plan (engineering and asbestos surveys) (23.A.01);				
o. emergency rescue (tunneling) (26.A.05);				
p. underground construction fire prevention and protection plan (26.D.01)				
q. compressed air plan (26.I.01)				
r. formwork and shoring erection and removal plans (27.B.02)				
s. lift slab plans (27.D.01)				
t. Site Health & Safety Plan(for HTRW work an SSHP must be submitted and shall				
contain all information required by the accident prevention plan - two documents are not				
required (28.B.01);				
u. blasting plan (29.A.01);				
v. diving plan (30.A.13);				
w. plan for prevention of alcohol and drug abuse (Defense Federal Acquisition				
Regulation Supplement Subpart 252.223-7004, Drug-Free Work Force);				
X. FALL PROTECTION PLAN & PROCEDURES (21.A-G.)				
<b>13.</b> The contractor shall provide information on <b>how</b> they will meet the requirements of				
major sections of EM 385-1-1 in the accident prevention plan. Particular attention shall				
be paid to excavations, scaffolding, medical and first aid requirements, sanitation,				
personal protective equipment, fire prevention, machinery and mechanized equipment,				
electrical safety, public safety requirements, and chemical, physical agent, and biological				
occupational exposure prevention requirements.				
controls shall be provided in the activity hazard analysis for each phase of the				
operation.				

# SAMPLE ACCIDENT PREVENTION PLAN TEMPLATE

# ITEMS INDICATED IN RED TEXT SHOULD BE COMPLETED BY THE CONTRACTOR. INDICATE "N/A" IF NOT APPLICABLE.

NOTE: A Microsoft® Word file of the Sample Accident Prevention Plan Template is included in the folder entitled "Template" on this CD-ROM.

# (sample) ACCIDENT PREVENTION PLAN

# Name of Project Contract No. DACW49-##-#-### Contractor

# 1. SIGNATURE SHEET. This Accident Prevention Plan was Prepared By: Name Title of corporate safety staff person Approved By: Name President Plan Concurrence By: Name CQC Manager Name Project Superintendent Name Project Safety Manager

## 2. BACKGROUND INFORMATION

a. Contractor: Name

Address

City, State Zip

b. Contract Number DACW49-##-#-####

c. Project Name: Enter Name of Project

d. Project Description: Enter description of work

e. The Major definable features of work are listed in the Quality Control Plan. An Activity Hazard Analysis (AHA) will be prepared for each Major Definable Feature of Work. AHAs will be prepared in accordance with the format shown on page 4 of EM 385-1-1 and will be presented and discussed at the Preparatory Phase Inspection for the applicable feature of work.

# 3. STATEMENT OF SAFETY AND HEALTH POLICY

Enter statement which describes the company's commitment to safety.

#### 4. RESPONSIBILITIES AND LINES OF AUTHORITIES

- a. Name Describe responsibility and accountability of personnel responsible for safety at corporate level.
- b. Name Describe responsibility and accountability of personnel responsible for safety at project level.
- c. Lines of authority Describe lines of authority (as related to safety) for this project.

## 5. SUBCONTRACTORS AND SUPPLIERS.

- a. The following subcontractors will be working on this project:
  - 1. *List (or none)*
- b. The CQC System Manger *NAME* will be responsible for controlling and coordinating subcontractors and suppliers.
- c. All subcontractors and suppliers performing work on site will be expected to conform to the requirements of this Accident Prevention Plan and to the requirements of EM 385-1-1.

## 6. TRAINING.

- a. Each employee will receive a safety indoctrination consisting of a thorough review of applicable AHA's.
- b. The following is a list of training and certifications which are applicable to this project:

APP Template.doc

- 1. Confined Space Entry
- 2. HAZWOPER Training and Certification
- 3. Personal Protective Equipment
- 4. First Aid and CPR
- 5. Man overboard rescue
- 6. Emergency Response Plan
- 7. Other
- c. Weekly toolbox safety meeting will be conducted at *TIME* every *ENTER DAY OF WEEK*. Each on site worker will be required to attend. Attendance will be documented. *Name* will be responsible for conducting these meetings.

## 7. SAFETY AND HEALTH INSPECTIONS.

- a. *Name* will conduct site safety inspections on a daily basis. Any noted deficiencies will be identified on that day's CQC Report. Deficiencies will be tracked using the table included as Attachment # to this Accident Prevention Plan.
- b. The following external inspections/certifications are required for this project:

List or enter "None Required".

# 8. SAFETY AND HEALTH EXPECTATIONS, INCENTIVE PROGRAMS, AND COMPLIANCE

- a. Provide a statement or statements describing the company's written safety program goals, objectives, and accident experience goals for this contract.
- b. Provide a brief description of the company's safety incentive programs (if any). If none, so state.
- c. Provide a discussion of the company's policies and procedures regarding noncompliance with safety requirements (to include disciplinary actions for violation of safety requirements).
- d. Provide written company procedures for holding managers and supervisors accountable for safety.

## 9. ACCIDENT REPORTING

- a. *Name* will submit Monthly Manhour Exposure Reports to the Contracting Officer no later than the 5th work day of each month. The report encompasses on-site work including all hourly and salaried employees. The report will include all subcontractors working on this project.
- b. *Name* will report all accidents and injuries no matter how slight. Furthermore, *Name* will immediately notify the Contracting Officer and District Safety Officer of any incidents involving fatality or permanent total disability, accidents in which three or more persons are hospitalized, accidents that result in property damage in excess of \$100,000 or any accident regardless of the consequences, if it is suspected that it will result in unfavorable criticism of the Corps of Engineers.

#### 10. MEDICAL SUPPORT

- a. A list of emergency telephone numbers and a map of directions to the nearest hospital(s) is included in the Emergency Response Plan section of this Accident Prevention Plan.
- b. First aid kits will be maintained on site as required in Section 3 of EM 385-1-1. (Provide plan view showing location of all first aid kits and fire extinguishers.)
- c. At least two employees on each shift will be qualified to administer first aid and CPR. Individuals who are required to work alone in remote areas shall be trained in first aid. The following employees are certified in First Aid and CPR and a copy of their current certificates are included as Attachment # to this Accident Prevention Plan:
  - 1. List

# 11. PERSONAL PROTECTIVE EQUIPMENT.

a. Outline procedures (who, when, how) for conducting hazard assessments and written certifications for use of personal protective equipment.

# 12. PLANS (PROGRAMS, PROCEDURES) REQUIRED BY THE SAFETY MANUAL (as applicable)

# a. Hazard Communication (HAZCOM) Program (01.B.04)

Included as Attachment # to this Accident Prevention Plan is a written hazard communication program addressing as a minimum, the following: training (to include potential safety and health effects from exposure), labeling, current inventory of hazardous chemicals on site, and the location and use of Material Safety Data Sheets (MSDSs).

# b. Emergency Response Plans (01.E.01, 01.E.05, 06.A.02, 19.A.04, 09.K.01 and 09.K.02)

An Emergency Response Plan is included as Attachment # to this Accident Prevention Plan. This Emergency Response Plan includes:

An Emergency Response Plan to ensure employee safety in case of fire or other emergency, including emergency telephone numbers and reporting instructions for ambulance, physician, hospital, fire, and police. Also a map of directions to the nearest hospital(s). This list and map shall be conspicuously posted at the work site

A Spill Response Plan including organizations with telephone numbers of individuals to contact in the event of a spill.

# c. Layout plans (04.A.01) (*If applicable*)

Plans for the layout of temporary construction buildings, facilities, fencing and access routes and anchoring systems for temporary structure are included as Attachment # to this Accident Prevention Plan.

# d. Respiratory Protection Plan (05.E.01) (If applicable)

APP Template.doc

*Name of Company*'s Respiratory Protection Plan is included as Attachment # to this Accident Prevention Plan.

#### e. Health Hazard Control Program (06.A.02)

Activity Hazard Analyses (AHA's) shall consider all substances, agents and environments that present a hazard and will recommend hazard control measures. Engineering and administrative controls shall be used to control hazards. In cases where engineering or administrative controls are not feasible, PPE may be used. The AHA shall serve as certification that a hazard assessment has been conducted.

Operations, materials, and equipment involving potential exposure to hazardous substances, agents or environments will be evaluated by a qualified industrial hygenist, or other competent person, to formulate a hazard control program. The following hazardous substances, agents or environments have been identified:

*List (This list may be revised during the performance of work on this project.)* 

#### f. Abrasive Blasting (06.H.01) (*If applicable*)

Operational procedures for abrasive blasting operations are included as Attachment # to this Accident Prevention Plan. Employees will be trained in these procedures and will be advised where these written procedures and health information are available on the premises for review.

#### g. Confined Space (06.I) (*If applicable*)

*Name* will inspect the work area and evaluate the potential for permit-required confined spaces (PRCSs). This inspection will occur before work begins, whenever the characteristics of spaces change in a way that could lead to a reclassification as a PRCS and at least annually. A list of confined spaces (permit required and non-permit required) will be maintained on site.

#### h. Hazardous Energy Control Plan (12.A.07) (*If applicable*)

A Hazardous Energy Control Plan meeting the requirements of section 12.A.07 of EM 385-1-1 is included as Attachment # to this Accident Prevention Plan.

#### i. Contingency Plan for Severe Weather (19.A.03)

A severe weather plan for floating plant is included as Attachment # to this Accident Prevention Plan.

#### j. Access and Haul Road Plan (21.I.10) (*If applicable*)

An access and haul road plan meeting the requirements of section 21.I.10 of EM 385-1-1 is included as Attachment # to this Accident Prevention Plan.

#### k. Diving Plan (30.A.13) (*If applicable*)

It is recognized that a Dive Plan is required for each separate diving operation. The Dive Plan will be prepared and submitted to the Government for review and approval a sufficient time in advance of each required dive. Diving will not occur until the Dive Plan is approved by the Government.

l. Plan for Prevention of Alcohol and Drug Abuse (Defense Federal Acquisition Regulation Supplement Subpart 252.223-7004, Drug-Free Work Force)

*Name of Company*'s plan for prevention of Alcohol and Drug Abuse is included as Attachment # to the Accident Prevention Plan. This plan meets the minimum requirements of DFAR 252.223-7004.

13. Detailed site specific hazards and controls will be provided in the activity hazard analysis (AHA) for each phase of the operation (each Major Definable Feature of Work as defined by the Contractor Quality Control Plan). The AHA's will provide information on how the requirements of major sections of EM 385-1-1 will be met. Particular attention shall be paid to excavations, scaffolding, medical and first aid requirements, sanitation, personal protective equipment, fire prevention, machinery and mechanized equipment, electrical safety, public safety requirements, and chemical, physical agent, and biological occupational exposure prevention requirements. AHA's will be prepared utilizing the format shown on page 4 of EM 385-1-1.

Attachments (where applicable)

Attachment # - Accident History

Attachment # - Safety Deficiency Tracking Table

Attachment # - Emergency Response Plan

Attachment # - First Aid and CPR certificates

Attachment # - Hazard Communication (HAZCOM) Program

Attachment # - Layout plans

Attachment # - Respiratory Protection Plan

Attachment # - Abrasive Blasting Plan

Attachment # - Permit-Required Confined Space Program

Attachment # - Severe Weather Plan

Attachment # - Plan for Prevention of Alcohol and Drug Abuse

#### ENVIRONMENTAL PROTECTION PLAN TEMPLATE

# ITEMS INDICATED IN RED TEXT ARE TO BE COMPLETED BY THE CONTRACTOR. INDICATE "N/A" IF NOT APPLICABLE.

NOTE: A Microsoft® Word file of the Environmental Protection Plan Template is included in the folder entitled "Template" on this CD-ROM.

### ENVIRONMENTAL PROTECTION PLAN

#### Contract No. DACW49-##-#-####

# Name of Contract Name of Contractor

#### A. APPLICABLE LAWS, REGULATIONS, AND PERMITS

The following is a list of Federal, State, and local laws, regulations, and permits concerning environmental protection, pollution control, and abatement that are applicable to the proposed dredging operations:

Federal Water Pollution Control Act of 1972

Section 114 of the Clean Air Act

U.S. Coast Guard Regulation (33 CFR 156.120) Fuel Oil Transfer

EM 385-1-1, Spills and Clean up

Clean Water Act of 1977 (PL95-217) (33 U.S.C. 1344)

Marine Protection, Research, and Sanctuaries Act of 1972 (PL 92-532)

National Environmental Policy Act of 1969 (PL 91-910) (42USC 4321)

Fish and Wildlife Act of 1956 (16 U.S.C. 760c-760g)

Fish and Wildlife Coordination Act of 1968 (16 U.S.C. 661-665c)

Endangered Species Act of 1973 (16 U.S.C. 1531-1543)

Migratory Marine Game Fish Act of 1968 (16 U.S.C. 760c-760g)

National Historic Preservation Act of 1966 (16 U.S.C. 470)

Clean Air Act

Land and Water Conservation Fund Act of 1965

Watershed Protection and Flood Protection Act

Wild and Scenic Rivers Act of 1962

Rivers and Harbors Act of 1899, as amended

Coastal Zone Management Act

[Insert others as applicable]

#### B. PROTECTION OF ENVIRONMENTAL RESOURCES

#### 1. Protection of Land Resources

- a. Protection of the Landscape
  - The following land resources to be preserved within the work area have been identified:

[Insert applicable land resources to be preserved within the work area]

- No removal, cutting, defacing, injury, or destruction to any land resources, including trees, shrubs, vines, grasses, topsoil and landforms, will occur without special permission from the Contracting Officer. No ropes, cables, or guys will be fastened or attached to any trees for anchorage unless specifically authorized. Effective protection for all land resources will be provided at all times.
- The landscape will be protected at all times. Any features indicated and defined on the drawings will be preserved and will be clearly identified by marking with tape or other approved techniques.
- Solid wastes will be placed in containers and will be emptied on a regular basis. All solid waste will be transported to a landfill and disposed of in compliance with Federal, State and local requirements, as indicated in Paragraph D, "Waste Disposal Area(s)".
- Chemical waste will be stored in corrosion resistant containers and disposed of in accordance with Federal, State, and local requirements. Discarded materials will be disposed of as approved by the Contracting Officer, and in compliance with Hazardous Waste Laws and Regulations as indicated in Paragraph D, "Waste Disposal Area(s)".
- Disposal areas on government property will be managed and controlled in accordance with the Contract Specifications and other directions.
- [Insert other applicable procedures to be implemented]
- b. Preservation and Protection of Historical, Archaeological and Cultural Resources
  - Known historical, archaeological and cultural resources within the Contractor's work areas are indicated as follows:

[Insert applicable historical, archaeological, and cultural resources known to be within the work area]

- Protection for these resources will be provided as follows:
  - [Insert applicable protective measures to be employed]
- If, during dredging activities, items are observed that might have historical or archaeological value, such observations will be immediately reported to the

Contracting Officer so that the appropriate authorities may be notified and a determination can be made as to their significance and what, if any, special disposition of the finding should be made. All activities that may result in the destruction of these resources will be stopped, and all employees will be prevented from trespassing on, removing, or otherwise damaging such resources.

#### c. Post Construction Clean-Up

 All areas impacted by the dredging activities will be restored to a condition equal to or better than that which existed prior to the dredging operations.
 Final inspection of each area will be accomplished and all deficiencies will be corrected expeditiously.

#### d. Restoration of Landscape Damage

 All landscape features damaged outside the limits of construction will be restored as soon as practicable and in accordance with the Contract Specifications.

#### 2. Protection of Air Resources

- a. All dredging activities will be kept under surveillance at all times. All activities, equipment, processes and work operated or performed will be done in strict compliance with all applicable air pollution standards. Burning of trash on site will not be permitted.
- b. All equipment will be operated so that exhaust emissions are held at or below satisfactory levels. All equipment will be properly maintained and tuned for efficiency.
- c. All equipment used in this work will be equipped with satisfactory mufflers and sound abatement devices to reduce engine noise. The dredging operations will be conducted so as to comply with Federal, State, and local laws pertaining to noise.

#### d. [Insert other applicable procedures to be implemented]

#### 3. Protection of Water Resources

#### a. Prevention of Water Pollution

• All dredging activities will be kept under surveillance, management, and control, to prevent pollution to surface and ground waters. Management

techniques to prevent pollution will be implemented as follows: [Insert applicable protective measures to be employed]

- Only materials and equipment that do not violate water pollution standards will be used.
- All areas affected by dredging activities will be monitored on a continuous basis.
- [Insert other applicable procedures to be implemented]

#### b. Ground Water Protection

- Dredging activities will be conducted so as to preclude ground water pollution. Refer to Paragraph M.2, "Fueling Oil Spill Prevention and Clean Up".
- [Insert other applicable procedures to be implemented]
- c. Bilge Pumping
  - Any oil discovered in the bilge water will be immediately absorbed using Coast Guard-approved absorbent material and under no circumstances will be pumped into waterways.

#### 4. Protection of Fish and Wildlife Resources

- a. Dredging operations will be kept under surveillance, management and control so no interference or damage will occur to fish and wildlife.
- b. Native habitat or adjacent areas will not be disturbed.
- c. Measures will be taken for protection of species of fish and wildlife that require specific attention.
- d. [Insert other applicable procedures to be implemented]

#### C. PROTECTION OF ENVIRONMENTAL RESOURCES

The following procedures will be implemented to provide the required environmental protection, to comply with the applicable laws and regulations, and to correct pollution due to accident, natural causes, or failure to follow the procedures of this Environmental Protection Plan:

[Insert applicable procedures to be implemented]

#### D. WASTE DISPOSAL AREA(S)

- 1. Solid and/or liquid waste will be disposed of by the following:

  [Insert name, address, and telephone number of applicable disposal facility]
- 2. Chemical waste will be disposed of by the following:

  [Insert name, address, and telephone number of applicable disposal facility]
- 3. Copies of the licenses/permits of the respective disposal facilities are included in Attachment 1.

#### E. AREA DRAWINGS AND PLANS

As necessary, drawings showing locations of any proposed excavations or embankments for haul roads, material storage, sanitary facilities, and stockpiles of excess spoil materials to assure compliance with this plan have been included in Attachment 2. A work area plan is included, showing the proposed activity in each portion of the area identifying areas of limited or prohibited access.

#### F. ENVIRONMENTAL MONITORING PLANS

- 1. Equipment and vehicles will be monitored and kept in proper operating condition to minimize emissions. Equipment will be shut down when not in use.
- 2. Heating devices will be checked and will be of a type that will not cause pollution.
- 3. Frequent visual checks will be made for any possible oil leaks/spills, and if found, immediate appropriate action, including reporting, will be taken.
- 4. Sound and noise pollution will be kept under surveillance and control to minimize damage to the environment by noise.
- 5. [Include other monitoring plans as appropriate (i.e., turbidity levels, fish and wildlife monitoring, etc.)]

#### G. TRAFFIC CONTROL PLAN

1. If vehicular transportation is to be utilized, the following traffic control measures will be implemented:

[Insert applicable procedures to be implemented]

2. Traffic control measures at the project site for off-road, state, city and highway traffic may not applicable, however navigational aids for dredging will be provided as described below:

[Insert applicable procedures to be implemented]

#### H. METHODS OF SURFACE AND GROUNDWATER PROTECTION

Methods of protecting surface and groundwater during dredging activities are described in Paragraph B.3, "Protection of Water Resources".

#### I. PROPOSED ACTIVITY PLAN

As applicable, the plan showing the proposed activity in each portion of the work area is described in Paragraph E, "Area Drawings and Plans".

#### J. RECYCLING AND WASTE PREVENTION PLAN

Every effort will be made to participate in State and local government sponsored recycling programs to reduce the volume of solid waste materials at the source. The following measures will be implemented to reduce consumption of energy and natural resources:

[Insert applicable procedures to be implemented]

#### K. TRAINING

Personnel involved in dredging activities will be trained in all phases of environmental protection, including, but not limited to, the following:

- 1. Methods of detecting and avoiding pollution.
- 2. Familiarization with pollution standards.
- 3. Installation and care of facilities to ensure adequate continuous environmental pollution control.
- 4. Instruction in proper use and care of monitoring devices and abatement equipment.
- 5. Knowledge of all applicable Federal, State, and Local laws, regulations, and permits.
- 6. [Include other training requirements as appropriate]

#### L. SPECIES REQUIRING SPECIAL ATTENTION

As described in the project's Section 404 Evaluation, presented below is a list fish and wildlife species that require special attention, along with measures for their protection:

[Insert applicable species, along with protective measures to be implemented]

#### M. SPILL RESPONSE PLAN

#### 1. General

a. The following is a list of contaminants that may be encountered/stored onboard vessels during the course of dredging operations, along with the maximum quantities stored and trigger-point quantities at which each contaminant becomes subject to a mandatory reporting procedure:

[Insert applicable contaminants, along with maximum stored quantities and reporting quantities]

b. If a reportable contaminant spill occurs, immediate notification will be made to the Contracting Officer and other applicable regulatory agencies. The notification will include a description of the material spilled, quantities, location, time, date, containment procedures used, and the proposed cleanup procedures. The following procedures will be used for communicating with the press and other governmental agencies having an interest:

[Insert applicable communication procedures]

c. The following points of contact will be used for notification, reporting, and communication procedures:

[Insert names, addresses, telephone number, and contact persons for each possible point of contact (i.e., Contracting Officer, U.S. Coast Guard, applicable regulatory agencies, cleanup/response personnel, etc.)]

d. The following materials and equipment will be immediately available at the job site, to allow cleanup work of the potential hazard(s) identified:

[Insert applicable materials and equipment]

e. The following methods and procedures will be used for expeditious contaminant cleanup:

[Insert applicable procedures to be implemented]

#### 2. Fueling Oil Spill Prevention and Cleanup

a. Necessary measures will be taken to prevent oil or other hazardous substances from entering the ground, drainage, or other local bodies of water. Measures will include, but not be limited to, the following:

- Use of a 4-foot square, 16-gauge pan with an 8-inch minimum depth (or comparable method) to ensure that no ground contamination takes place.
- Use of diversionary structures or equipment for preventing oil discharges from reaching a watercourse.
- Pans will be cleaned by an approved method immediately after transferring wastes to other containers for proper disposal.
- [Insert other applicable procedures to be implemented]
- b. Fueling will be done by threaded and cam locked fuel hose. If a spill occurs, immediate action will be taken for containment and cleanup. Such spills will be immediately reported to the Contracting Officer. One or more of the following systems will be provided at each oil storage site, each system capable of containing the contents of the largest single tank:
  - Dikes, berms, or retaining walls.
  - Culverting, curbing, guttering, or other similar structures.
  - Spill diversion ponds.
  - Absorbent materials.
  - [Insert other applicable procedures to be implemented]

#### N. SUBCONTRACTORS

Any subcontractor engaged in the performance of activities associated with this contract will be required to be familiar with this Environmental Protection Plan and to comply with its requirements.

#### O. NONCOMPLIANCE NOTICE

If a notification of noncompliance is received from the Contracting Officer of any rule, regulation, or element within the Environmental Protection Plan, the Contracting Officer will be informed of the proposed corrective action, and such action will be taken upon approval.

### CONTRACTOR QUALITY CONTROL PLAN TEMPLATE

# ITEMS INDICATED IN RED TEXT ARE TO BE COMPLETED BY THE CONTRACTOR. INDICATE "N/A" IF NOT APPLICABLE.

NOTE: A Microsoft® Word file of the Contractor Quality Control Plan Template is included in the folder entitled "Template" on this CD-ROM.

# CONTRACTOR QUALITY CONTROL PLAN

# Contract No. DACW49-##-#-### Name of Contract Name of Contractor

#### A. Quality Control Organization

Name, President

Name. Vice President

Name, Quality Control System Manager

Name, Alternate Quality Control System Manager

Name, Site Superintendent

Name, Responsible for preparation and certifying pay estimates

Name, Responsible for executing contract modification

Name, Responsible for certifying contract submittals

A chart showing lines of authority is attached to this CQC Plan.

- B. Resumes of the following individuals are attached to this CQC Plan:
  - 1. CQC System Manager
  - 2. Alternate CQC System Manager
  - 3. Individual(s) responsible for certifying payment requests.
  - 4. Individual(s) responsible for executing contract modifications.
  - 5. Individual(s) responsible for certifying contract submittals.
  - 6. Others
- C. [Applicable if the contract amount exceeds \$1 million] The CQC System Manager and Alternate CQC System Manager have completed the course entitled "Construction Quality Management For Contractors". Copies of their course certificates are attached to this CQC Plan.
- D. A copy of the letter to the CQC System Manager and Alternate CQC System Manager, signed by an authorized official of the firm, which describes the responsibilities and delegates sufficient authorities to adequately perform the functions of the CQC System Manager, including authority to stop work which is not in compliance with the contract is attached to this CQC Plan.
- E. Copies of the CQC System Manager letters of direction to all other various quality control representatives outlining duties, authorities, and responsibilities are attached to this CQC Plan.
- F. The following subcontractors will be utilized on this project:

Name of subcontractor

Work to be completed by this subcontractor

G. The CQC staff will implement the three phase control system for all aspects of the work specified. The three phase control system is described in detail in specification section 02481. Additionally, the following procedures will be used to monitor dredging quantities and locations to ensure that limits and quantities specified by the Contracting Officer are attained:

#### [Insert description of intended quantity and location monitoring procedures.]

- H. The Major Definable Features of work for this project are identified in a table attachment to this CQC Plan.
- I. For payment purposes, the Bid Items have been broken down into a Schedule of Values. The proposed Schedule of Values is identified in a table attachment to this CQC Plan.
- J. Preparatory and Initial Phase inspections will be tracked utilizing the table attached to this CQC Plan.
- K. Deficiencies will be tracked from identification through acceptable corrective action utilizing the table attached to this CQC Plan.
- L. Submittals will be tracked utilizing the Submittal Register attached to this CQC Plan.
- M. The CQC Report attached to this CQC Plan will be utilized. CQC Reports will be prepared daily and submitted to the Government Representative. Other reports to be attached to the daily CQC report are:

Preparatory Phase Inspection Checklist Initial Phase Inspection Checklist Others as appropriate

N. Plan of Operations - The following Plan of Operations will be used for dredging operations:

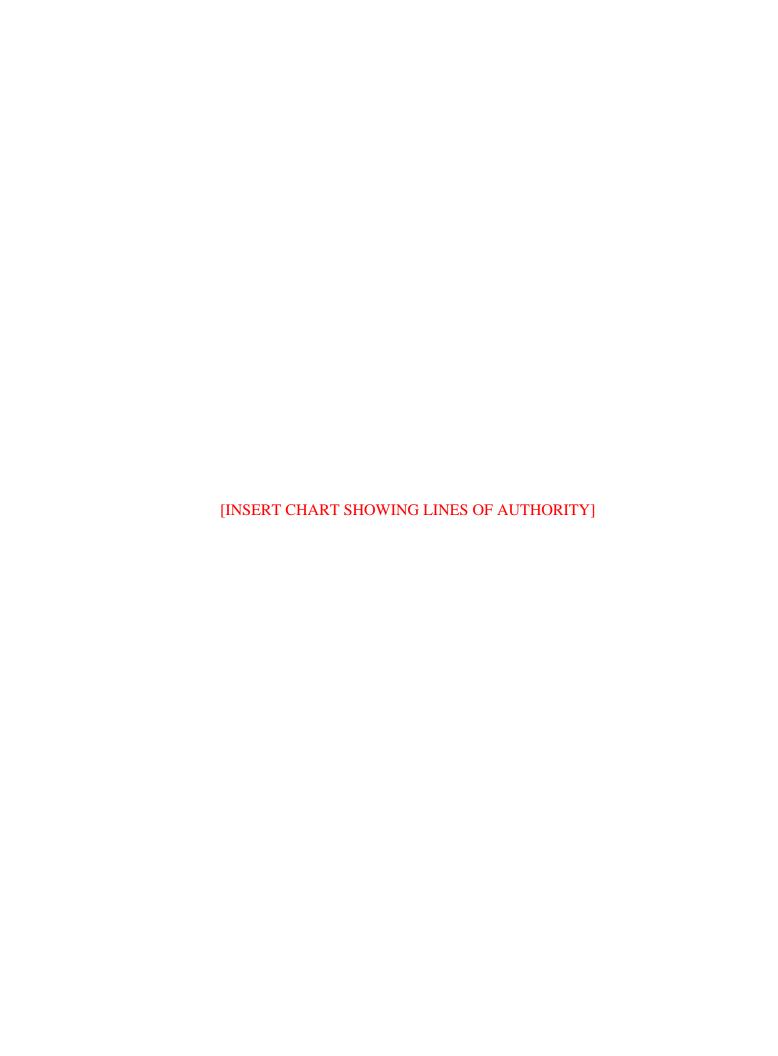
[Insert description of intended Plan of Operations to be implemented, including, but not limited to, equipment to be used, specific dredging areas, sequence of operations, cut lines and anticipated quantities, etc.]

O. List any other contract specific items

	/Signature/	
Name	_	
Title		

#### Attachments:

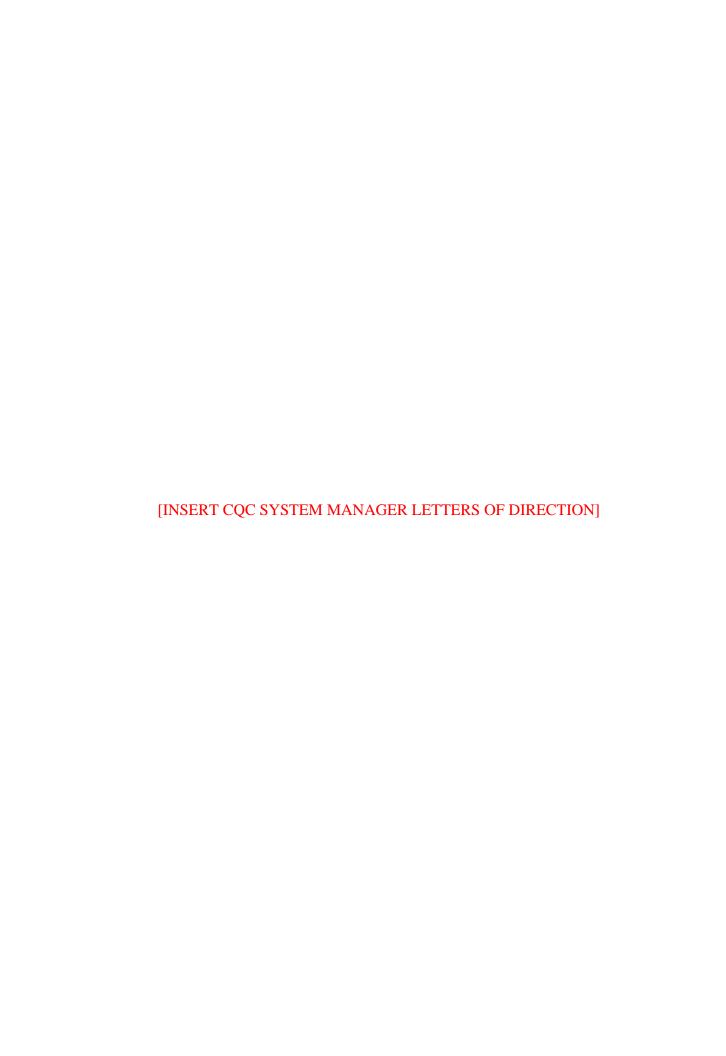
- Chart showing lines of authority
- Resumes
- CQC course certificates [If contract amount exceed \$1 million]
- Letter to the CQC System Manager and Alternate CQC System Manager
- CQC System Manager letters of direction
- Table: Major Definable Features of Work
- Table: Schedule of Values
- Table: Tracking Preparatory and Initial Phase Inspections
- Table: Deficiency Tracking
- Submittal Register
- CQC Report
- Other QC reports





[INSERT CQC COURSE CERTIFIC	CATES IF CONTRACT AMOUNT EXCEEDS \$1 MILLION]

[1]	NSERT LETTER TO	THE CQC SYSTI	EM MANAGER MANAGER]	AND ALTERNAT	TE CQC SYSTEM



## **Major Definable Features of Work**

ID No.	Major Definable Feature of Work [Complete Table]
	[Complete Table]

#### **Schedule of Values**

Bid Item	Activity No.	Description	Feature ID No.	Amount
No.				
		[Complete Table]		

The total amount of all activities under a Bid Item must equal the amount of the Bid Item.

Feature ID No. relates the Major Identifiable Feature of Work.

When the contract requires As-Built Record Drawings, include an activity and dollar amount.

## **Tracking - Preparatory and Initial Phase Inspections**

Major Feature of Work	Preparatory Scheduled	Preparatory Conducted	Initial Scheduled	Initial Conducted
[Complete Table]				

## **Deficiency Tracking**

Item No.	Description	Date Noted	Date Scheduled for Correction	Date Corrected





